Notice of Allowability	Application No.	Applicant(s)
	10/663,583	CAO ET AL.
	Examiner	Art Unit
	Rosemary E. Ashton	1752
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. A This communication is responsive to the paper filed Septer	<u>mber 16, 2003</u> .	
2. The allowed claim(s) is/are <u>1-9</u> .		
3. The drawings filed on 16 September 2003 are accepted by	the Examiner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority unally all bloome* claim for foreign priority unally all bloome* claim for foreign priority unall all bloome* claim for foreign priority unall all bloome so the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	been received.  been received in Application No. cuments have been received in this	s national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>	s reason(s) why the oath or declar	ration is deficient.
<ul> <li>6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1.8 and sheet Paper No./Mail Date</li> </ul>	on's Patent Drawing Review (PTO Amendment / Comment or in the	Office action of ings in the front (not the back) of
each sheet. Replacement sheet(s) should be labeled as such in the 7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL	must be submitted. Note the
Attachment(s)	5 Dhatian at hataward	D. 4. 4. A II (D.T.O. 450)
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Dotice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Patent Application (PTO-152) / (PTO-413),
<ul> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> <li>Examiner's Comment Regarding Requirement for Deposit</li> </ul>	Paper No./Mail Da 3), 7.  Examiner's Amend	ate
of Biological Material	9.  Other	VIII OI TOUGOTTO TOI MILLONGITUG



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## Allowable Subject Matter

- 1. Claims 1-9 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: No prior art was found of a method comprising forming a photoresist from a branched chain scission polymer.

The closest art is Yin et al U.S. patent no. 5,919,442 which teaches hyper comb-branched polymer for conjugation with carried materials such as drugs. Houlihan et al. U.S. patent no. 4,996,136 teaches a resist material comprising a polymer which undergoes chain scission using sulfonyl units, however, it is not a branched polymer.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rosemary E. Ashton whose telephone number is 571-272-1326. The examiner works a 6 hr. daily work schedule and can normally be reached M-F between 10:00 am and 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cynthia Kelly can be reached at 571-272-1526.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Rosemary E. Ashton Primary Examiner Art Unit 1752

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September 6, 2004

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